

U.S. DEPARTMENT OF COMMERCE  
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(Use several sheets if necessary)

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10/733,839APPLICANT:  
Sang Hoo Dong et al.EXAMINER:  
Tan V. MAIFILING DATE:  
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## U.S. PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. <sup>1</sup>	U.S. Patent Document		Kind Code <sup>2</sup>	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Figures Appear
		Number					
	D1	5,790,445			Eisen	08-04-1998	
	D2	7,137,021	B2		Dhong	11-14-2006	
	D3						
	D4						
	D5						
	D6						
	D7						
	D8						
	D9						
	D10						
	D11						
	D12						

## FOREIGN PATENT DOCUMENTS

	Cite No. <sup>1</sup>	Foreign Patent Document		Kind Code <sup>5</sup>	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>					
	E1							
	E2							

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

F1	GOLDBERG, David; "What Every Computer Scientist Should Know About Floating-Point Arithmetic"; Computing Surveys, March 1991; Association for Computing Machinery, Inc.						
F2	FERGUSON, M. I. et al; "A Multiplier with Redundant Operands"; 33 <sup>rd</sup> Annual Conference on Signals, Systems, and Computers; Asilomar, Pacific Grove, California; October 1999.						

EXAMINER:

DATE CONSIDERED:

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issue the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Place a check mark here if English language Translation is attached.